#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 105270

Date: February 25, 2002

## **BOX PATENT APPLICATION**

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

⊂ Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

**7**For (Title):

SYSTEMS AND METHODS FOR MEASURING PULSE WAVE VELOCITY AND

AUGMENTATION INDEX

By (Inventors):

Joseph Stephen ECKERLE, John MARLOW

$\boxtimes$	Formal drawings (Figs. 1-14; 14 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
$\boxtimes$	This patent application is assigned to COLIN CORPORATION.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
$\boxtimes$	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting before the first line the sentence This nonprovisional application claims
	the benefit of U.S. Provisional Application No. filed

Priority of foreign application(s) No. filed in is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application(s) is filed herewith. This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after

 $\boxtimes$ The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	23 - 20	= 3		
INDEP CLAIMS	4 - 3	= 1		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

<sup>\*</sup> If the difference is less than zero, enter "0".

# SMALL ENTITY

	SWADDENTITI				
	RATE	FEE	<u>OR</u>		
		\$ 370	<u>OR</u>		
	x 9=	\$ 27	<u>OR</u>		
	x 42 =	\$ 42	<u>OR</u>		
	+ 140 =	\$	<u>OR</u>		
•	TOTAL	\$ 439	<u>OR</u>		
~	1		•		

## OTHER THAN A SMALL ENTITY

RATE	FEE	
	\$ 740	
x 18	\$	
x 84	\$	
+ 280	\$	
TOTAL	\$	

Check No. 128101 in the amount of \$439.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted.

Registration No. 27,075

Dermott J. Cooke Registration No. 41,685

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